

02/13/02  
1132 U.S. PTO

NONPROVISIONAL PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/07/02  
10978 U.S. PTO

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Attorney Docket No.: 111933

Date: February 13, 2002

BOX PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL  
RULE §1.53(b)

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): OPTICAL WIRING CIRCUIT, OPTICAL WIRING CIRCUITS LAYERED BODY AND  
OPTO-ELECTRIC WIRING APPARATUS

By (Inventors): Hidenori YAMADA, Masao FUNADA, Takeshi KAMIMURA, Junji OKADA, Shinya  
KYOZUKA, Kazuhiro SAKAI, Tsutomu HAMADA, Shinobu OZEKI, Osamu  
TAKANASHI, Masaaki MIURA, Takehiro NIITSU, Tomo BABA, Masashi HISADA,  
Kenichi KOBAYASHI

- ☒ Formal drawings (Figs. 1-21; 21 sheets) are attached.
- ☐ Use Figure for front page of Publication.
- ☒ A Declaration and Power of Attorney is filed herewith.
- ☒ This patent application is assigned to FUJI XEROX CO., LTD.
- ☒ The executed Assignment is filed herewith.
- ☒ An Information Disclosure Statement is filed herewith.
- ☐ Entitlement to small entity status is hereby asserted.
- ☐ A Preliminary Amendment is filed herewith.
- ☐ Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. \_\_\_\_\_, filed \_\_\_\_\_.
- ☒ Priority of foreign application No. 2001-134309 filed May 1, 2001 in JAPAN is claimed (35 U.S.C. §119).
- ☒ A certified copy of the above corresponding foreign application is filed herewith.
- ☐ This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
- ☒ The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF  
ANY PRELIMINARY AMENDMENT NOTED ABOVE

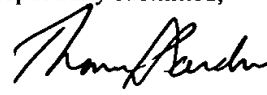
| FOR:   | NO. FILED | NO. EXTRA |
|--|-----------|-----------|
| BASIC FEE  |           |           |
| TOTAL CLAIMS   | 11 - 20   | = 0       |
| INDEP CLAIMS   | 4 - 3     | = 1       |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED |           |           |

\* If the difference is less than zero, enter "0".

| SMALL ENTITY |        | OR | OTHER THAN A SMALL ENTITY |        |
|--------------|--------|----|---------------------------|--------|
| RATE         | FEE    |    | RATE                      | FEE    |
|              | \$ 370 | OR |                           | \$ 740 |
| x 9 =        | \$     | OR | x 18                      | \$     |
| x 42 =       | \$     | OR | x 84                      | \$ 84  |
| + 140 =      | \$     | OR | + 280                     | \$     |
| TOTAL        | \$     | OR | TOTAL                     | \$ 824 |

- ☒ Check No. 127764 in the amount of \$824.00 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,



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